

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	16414	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) same pressure	USPAT	OR	ON	2005/10/06 09:03
L4	84	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) same pressure same ((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)	USPAT	OR	ON	2005/10/06 12:18
L5	13	("360"/\$.ccls.) and 4	USPAT	OR	ON	2005/10/06 12:22
L6	9	("4285018" "4583213" "4636891" "5696649" "6091570" "6147834" "6369978" "6392832" "6449119").pn.	USPAT	OR	ON	2005/10/06 10:24
L7	2	("20020181138")("20020181148")	US-PGPUB	OR	ON	2005/10/06 10:24
L8	55	("360"/234.3.ccls.)	USPAT	OR	ON	2005/10/06 09:39
L9	49	("360"/230.ccls.)	USPAT	OR	ON	2005/10/06 09:40
L10	8	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) same pressure same ((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height) and servo	USPAT	OR	ON	2005/10/06 12:19
L11	15	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) same ((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height) and servo	USPAT	OR	ON	2005/10/06 12:21

L12	0	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) same ((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height) and (servo near3 (head pattern))	USPAT	OR	ON	2005/10/06 12:21
L13	59	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) and (servo near3 (head pattern))	USPAT	OR	ON	2005/10/06 12:26
L14	17	("360"/\$.ccls.) and 13	USPAT	OR	ON	2005/10/06 12:23
L15	59	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) and (servo near3 (head pattern))	USPAT	OR	ON	2005/10/06 12:23
L16	17	("360"/\$.ccls.) and 15	USPAT	OR	ON	2005/10/06 12:27
L17	313	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) and (servo near3 (head pattern signal))	USPAT	OR	ON	2005/10/06 12:26
L18	44	(head transducer cantilever\$4 actuator arm) same (windage flow\$4 circulat\$4 billow\$4 (air near3 disturb\$5)) same (blow\$4 puff\$4 suction suck\$4 or vacuum\$4 compress\$4) and (servo near3 (writ\$4 record\$4))	USPAT	OR	ON	2005/10/06 12:33
L19	18	("360"/\$.ccls.) and 18	USPAT	OR	ON	2005/10/06 12:35
L21	14	((head adj2 gimbal adj2 assembly) cantilever\$4 HGA) same (servo near3 ((writ\$4 record\$4) and (head pattern)))	USPAT	OR	ON	2005/10/06 12:35
L22	13	("360"/\$.ccls.) and 21	USPAT	OR	ON	2005/10/06 12:35
S1	0	Yaling near Fan	USPAT	OR	OFF	2005/10/05 10:19
S2	12	Mark near Toffle	USPAT	OR	OFF	2005/10/05 10:21
S3	0	Xu near Zuo	USPAT	OR	OFF	2005/10/05 10:22
S4	7	Xu near Zuo	US-PGPUB	OR	OFF	2005/10/05 10:21
S5	11	Mark near Toffle	US-PGPUB	OR	OFF	2005/10/05 10:21
S6	1	Yaling near Fan	US-PGPUB	OR	OFF	2005/10/05 10:21

S7	267	(cantilever\$4 near3 head) and (flow\$4 circulat\$4 billow\$4) and (blow\$4 puff\$4 suction suck\$4 or vaccum\$4 compress\$4)	USPAT	OR	ON	2005/10/05 17:38
S8	69292	(((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1))) and (flow\$4 circulat\$4 billow\$4) and (blow\$4 puff\$4 suction suck\$4 or vaccum\$4 compress\$4)	USPAT	OR	ON	2005/10/05 10:29
S10	58	S7 and S8	USPAT	OR	ON	2005/10/05 10:30
S11	267	(cantilever\$4 near3 head) and (flow\$4 circulat\$4 billow\$4) and (blow\$4 puff\$4 suction suck\$4 or vaccum\$4 compress\$4)	USPAT	OR	ON	2005/10/05 14:46
S12	20	("360"/\$.ccls.) and S11	USPAT	OR	ON	2005/10/06 09:04
S13	69292	(((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1))) and (flow\$4 circulat\$4 billow\$4) and (blow\$4 puff\$4 suction suck\$4 or vaccum\$4 compress\$4)	USPAT	OR	ON	2005/10/05 14:46
S14	58	S11 and S13	USPAT	OR	ON	2005/10/05 14:46
S15	16	("360"/\$.ccls.) and S14	USPAT	OR	ON	2005/10/05 14:46
S16	0	((disk disc) and (cantilever\$4 near3 head) and (flow\$4) and (blow\$4 puff\$4 suction suck\$4 vaccum\$4 compress\$4)).clm.	USPAT	OR	ON	2005/10/05 15:26
S17	1	((disk disc) and (cantilever\$4 near3 head) and (flow\$4) and (blow\$4 puff\$4 suction suck\$4 vaccum\$4 compress\$4)).clm.	US-PGPUB	OR	ON	2005/10/05 15:27
S18	2	((cantilever\$4 near3 head) and (flow\$4) and (blow\$4 puff\$4 suction suck\$4 vaccum\$4 compress\$4)).clm.	US-PGPUB	OR	ON	2005/10/05 15:27
S19	251	((cantilever\$4 near3 head) and (flow\$4) and (blow\$4 puff\$4 suction suck\$4 vaccum\$4 compress\$4))	USPAT	OR	ON	2005/10/05 15:27
S20	105	((disk disc) and (cantilever\$4 near3 head) and (flow\$4) and (blow\$4 puff\$4 suction suck\$4 vaccum\$4 compress\$4))	USPAT	OR	ON	2005/10/05 15:28
S21	15	("360"/\$.ccls.) and S20	USPAT	OR	ON	2005/10/05 15:32
S22	39	("360"/234.ccls.)	USPAT	OR	ON	2005/10/05 15:31
S25	7	("360"/231.ccls.)	USPAT	OR	ON	2005/10/05 15:32

S26	595	("360"/97.02.cccls.)	USPAT	OR	ON	2005/10/05 15:31
S27	194	("360"/97.03.cccls.)	USPAT	OR	ON	2005/10/05 15:31
S28	642	("360"/128.cccls.)	USPAT	OR	ON	2005/10/05 15:31
S29	1611	("360"/75.cccls.)	USPAT	OR	ON	2005/10/05 15:31
S30	2	("360"/75.cccls.) and S20	USPAT	OR	ON	2005/10/05 15:32
S31	102	(James near Habermehl) and (360/75.cccls.)	USPAT	OR	ON	2005/10/05 17:01
S32	11	("5031059" "5666239" "5696649" "5757587" "5999372" "6172843" "6449119" "6496327" "6542328" "6545842" "6549366").pn.	USPAT	OR	ON	2005/10/05 17:03
S33	14	("3281040" "3840894" "3911490" "3961369" "3979037" "4710912" "5155639" "5310107" "5570831" "5737153" "5777823" "6078478" "6722608" "6814324").pn.	USPAT	OR	ON	2005/10/05 17:04
S34	31	"0131648"	EPO; DERWENT	OR	ON	2005/10/05 17:05
S35	0	"03015087"	EPO; DERWENT	OR	ON	2005/10/05 17:05
S36	3	"3015087"	EPO; DERWENT	OR	ON	2005/10/05 17:06
S37	5	(head transducer cantilever\$4 actuator arm) and (windage flow\$4 circulat\$4 billow\$4) and (blow\$4 puff\$4 suction suck\$4 or vaccum\$4 compress\$4) and Ppressure	USPAT	OR	ON	2005/10/06 09:01